

SUBSET 06 - SITE SECURITY

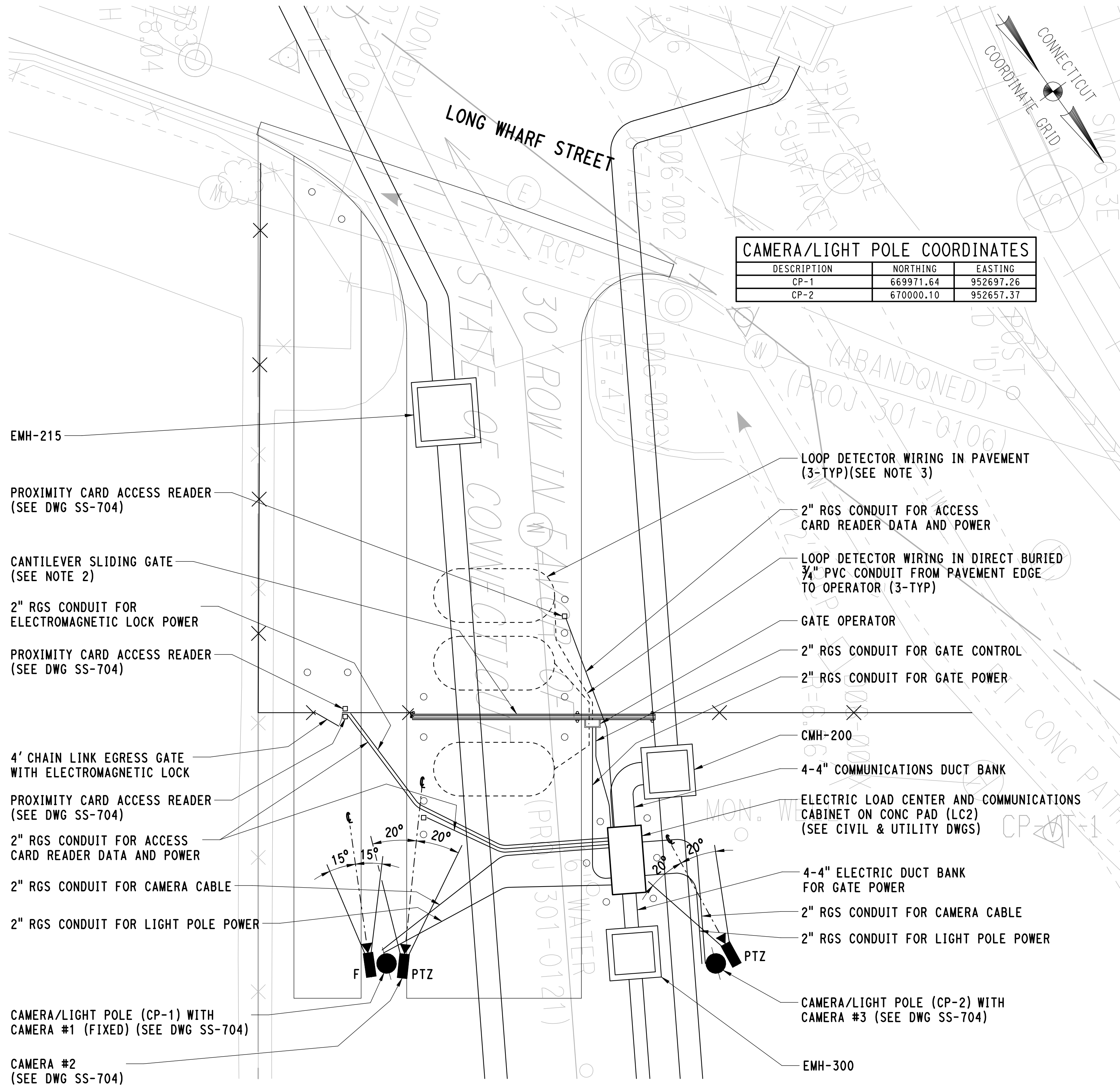
INDEX OF DRAWINGS

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DESIGNED BY: AI ENGINEERS, INC.

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**GATE LOCATION NO. 2
PARTIAL PLAN**

NOTES:

1. REFER TO CIVIL DRAWINGS FOR GATE LOCATIONS.
2. REFER TO CIVIL DRAWINGS AND SPECIFICATIONS FOR CANTILEVER SLIDING GATE AND HYDRAULIC OPERATOR DETAILS.
3. PROVIDE LOOP DETECTOR INSTALLATION PER MANUFACTURERS INSTRUCTIONS. DETERMINE FINAL DIMENSIONS AND LOCATIONS IN THE FIELD.
4. 2" RGS CONDUITS SHOWN SHALL BE PAID UNDER ITEM "2" RIGID METAL CONDUIT UNDER ROADWAY".

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

THE INFORMATION, INCLUDING ESTIMATED QUANTITIES OF WORK, SHOWN ON THESE SHEETS IS BASED ON LIMITED INVESTIGATIONS BY THE STATE AND IS IN NO WAY WARRANTED TO INDICATE THE CONDITIONS OF ACTUAL QUANTITIES OF WORK WHICH WILL BE REQUIRED.

Plotted Date: 11/7/2014

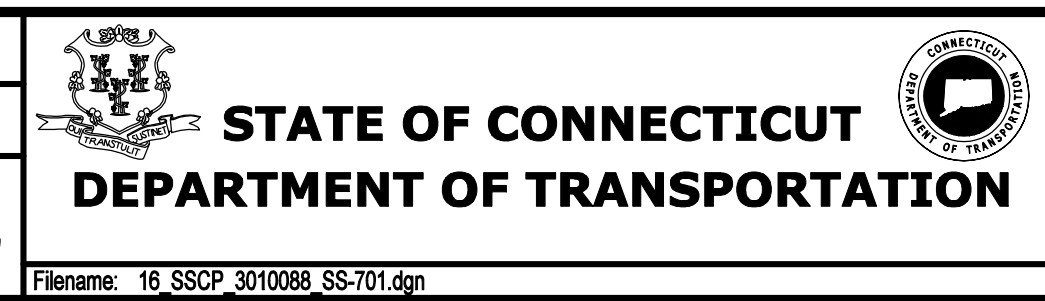
DESIGNER/DRAFTER:
SG/MA

CHECKED BY:
JWL

SCALE IN FEET

0 10 20

SCALE 1"=10'



SIGNATURE/BLOCK:

AI ENGINEERS, INC.
MIDDLETOWN, CT

PROJECT TITLE:

**NEW HAVEN RAIL YARD
FACILITIES IMPROVEMENTS
YARD POWER UPGRADE**

TOWN:

NEW HAVEN

DRAWING TITLE:

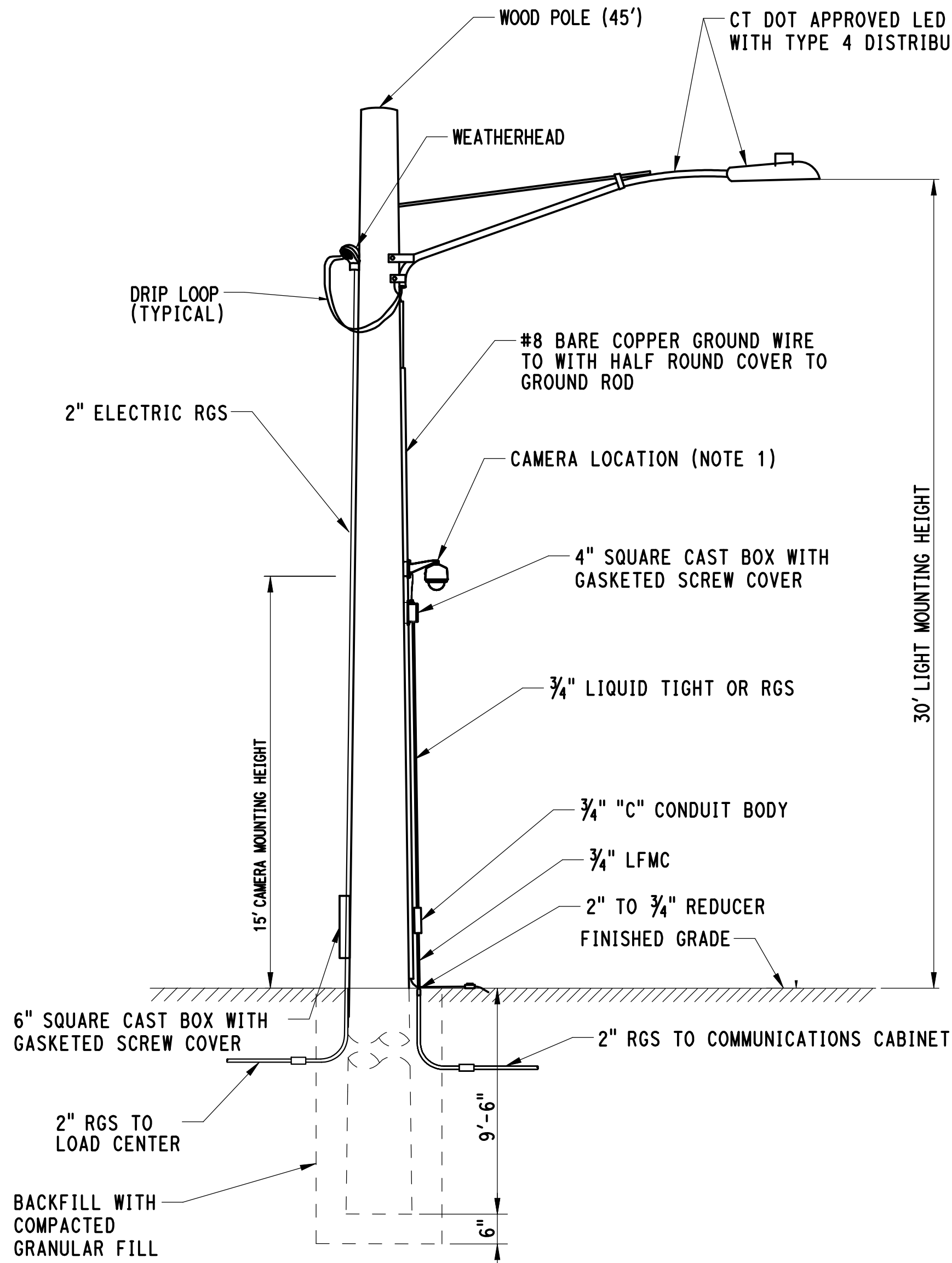
**SITE SECURITY
PLAN-1**

PROJECT NO.
301-0144

DRAWING NO.
SS-701

SHEET NO.
06.02

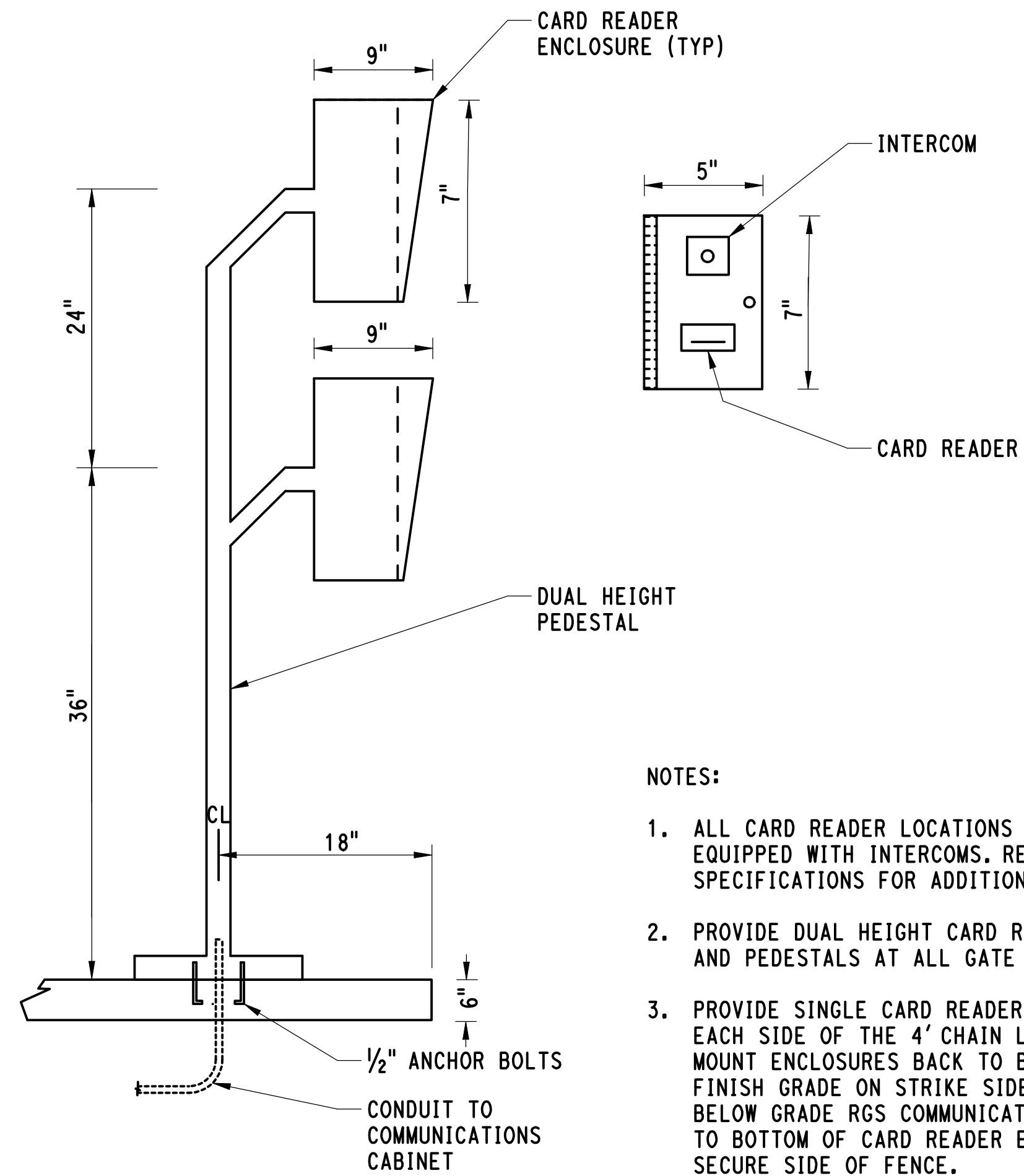
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NOTES:

1. REFER TO DWGS SS-701 AND SS-702 FOR POLE LOCATIONS.
2. CAMERA IS MOUNTED ON WOOD POLE WITH CAMERA AT 15'-0" ABOVE FINAL GRADE.
3. EACH CAMERA HAS CAT6 DATA CABLE ROUTED FROM LOCATION AS SHOWN ON DWGS SS-701 AND SS-702.
4. REFER TO CIVIL AND UTILITY DWGS FOR ADDITIONAL INFORMATION.

TYPICAL CAMERA/LIGHT POLE



NOTES:

1. ALL CARD READER LOCATIONS SHALL ALSO BE EQUIPPED WITH INTERCOMS. REFER TO SPECIFICATIONS FOR ADDITIONAL INFORMATION.
2. PROVIDE DUAL HEIGHT CARD READER ENCLOSURES AND PEDESTALS AT ALL GATE LOCATIONS.
3. PROVIDE SINGLE CARD READER ENCLOSURE ON EACH SIDE OF THE 4' CHAIN LINK EGRESS GATE. MOUNT ENCLOSURES BACK TO BACK AT 42" ABOVE FINISH GRADE ON STRIKE SIDE OF GATE. EXTEND BELOW GRADE RGS COMMUNICATIONS CONDUIT UP TO BOTTOM OF CARD READER ENCLOSURE ON SECURE SIDE OF FENCE.

CARD ACCESS READER PEDESTAL

REV.	DATE	REVISION DESCRIPTION	SHEET NO.

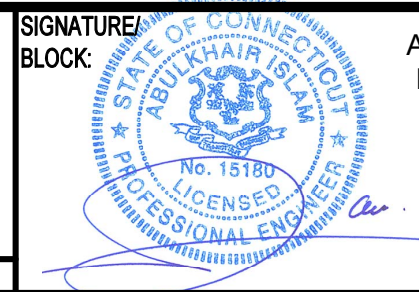
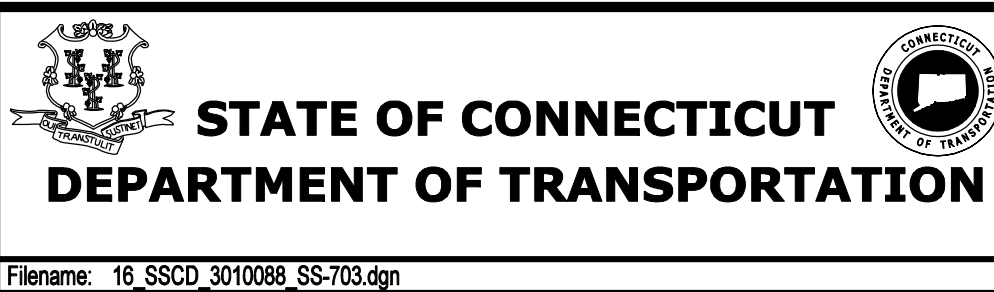
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Plotted Date: 11/10/2014

DESIGNER/DRAFTER:
SG/MA

CHECKED BY:
JWL

NOT TO SCALE



AI ENGINEERS, INC.
MIDDLETOWN, CT

PROJECT TITLE:
**NEW HAVEN RAIL YARD
FACILITIES IMPROVEMENTS
YARD POWER UPGRADE**

TOWN:
NEW HAVEN

DRAWING TITLE:
**SITE SECURITY
DETAILS**

PROJECT NO.
301-0144

DRAWING NO.
SS-703

SHEET NO.
06.04